

Form PTO-1449 (Modified) <div style="text-align: center; border: 1px solid black; border-radius: 50%; width: 50px; margin: 0 auto;"> <small>P E JCS</small> <small>FEB 05 2001</small> </div>				Atty Docket No.:	Serial No.:			
				80398.P350	09/696,436			
List of Patents and Publications <small>Statement of Prior Art</small> (Use several sheets if necessary)				Applicants: Ted J. Cooper Filing Date: 10/24/00				
				RECEIVED				
				FEB 07 2001				
REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			Technology Center 2600		
Exam. Initial		Date	Document Number	Name	Class	Sub-Class	Filing Date	
<i>W</i>		7/20/76	3,971,065	Bayer	358	41	3/5/75	
FOREIGN PATENT DOCUMENTS								
No.		Document No.	Date	Country	Name	Class	Sub-Class	Trans-lation
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)								
<i>W</i>		K. Jensen and D. Anastassiou, "Subpixel Edge Localization and the Interpolation of Still Images", IEEE Transactions on Image Processing, Vol. 4(3), pp. 285-295, 1995.						
<i>W</i>		B. Morse and D. Schwartzwald, "Isophote-Based Interpolations", International Conference on Image Processing - 1998, ICIP 98 Vol. 3, pp. 227-231, 1998.						
<i>W</i>		D. Brainard and D. Sherman, "Reconstructing Images from Trichromatic Samples: From Basic Research to Practical Applications", Proceedings of the IS&T/SID Color Imaging Conference: Color Science, Systems, and Applications, pp. 4-10, 1995.						
<i>W</i>		J. Adams, Jr., "Interactions between Color Plane Interpolation and Other Image Processing Functions in Electronic Photography", Electronic Imaging, Proc. of SPIE, Vol. 2416, pp. 144-151, 1995.						
<i>W</i>		J. Adams, K. Parulski, and K. Spaulding, "Color Processing in Digital Cameras", IEEE Micro, 18(6) pp. 20-31, 1998.						
<i>W</i>		T. Kuno, H. Sugiura, and N. Matoba, "New Interpolation Method Using Discriminated Color Correlation for Digital Still Cameras, Journal of the IEEE, 3063, pp. 259-267, 1999.						
<i>W</i>		T. Acharya and P. Tsai, "A New Block Matching Based Color Interpolation Algorithm", IS&T/SPIE Conference on Color Imaging: Device-Independent Color, Color Hardcopy and Graphic Arts IV, SPIE Vol. 3648, pp. 60-65, 1999.						
<i>W</i>		B. Tao, I. Tastl, T. Cooper, M. Blasgen, and E. Edwards, "Demosaicing using Human Visual Properties and Wavelet Interpolation Filtering", Seventh Color Imaging Conference: Color Science, Systems, and Applications, IS&T/SID Color Conference, pp. 252-256, 1999.						
<i>W</i>		S. Ohno, "The Present Condition and the Future of Digital Still Cameras", O plus E, 214, pp. 91-95, 1997.						
Examiner				Date Considered				
<i>[Signature]</i>				<i>2/5/04</i>				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								